# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Thursday 18 Feb 2021 until 23:59 on Friday 19 Feb 2021

Forecast Issued on Wednesday 17 Feb 2021 at 16:45

**Confidence:** High for unsettled and changeable conditions. Medium in details from Saturday.

**Headline for Thursday 18 Feb 2021:** Rain clearing to showers. Windy.

**Mountain weather hazards on Thursday 18 Feb 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
Low Likelihood

**Gales**
High Likelihood

**Severe chill effect**
Medium Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Heavy Rain | Light rain | Heavy Rain | Sleet | Cloudy | Sleet | Cloudy | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 50% | 50% | 80% | 60% | 30% | 50% | 30% | 20% |

**Forecast for Thursday 18 Feb 2021**

**Weather:** Outbreaks of rain overnight and during the early morning, heavy at times. Drier by midday with some brighter skies, but soon turning showery, these wintry over the summits. Turning drier again in the evening. Windy with a severe wind chill.

**Chance of cloud free mountain/hill tops above 800m:** 40% with extensive cloud, base 600 to 900m, best chance around the middle of the day. Becoming 70% in the evening as the cloud thins and clears.

**Visibility:** Good or very good falling moderate or poor in rain or showers. Very poor at times over the summits.

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# Mountain Weather Forecast

**Forecast for Thursday 18 Feb 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 58/70 S | 59/73 S | 46/58 SW | 30/37 SW | 37/47 SW | 36/46 SW | 35/45 SW | 32/41 SW | 34/43 S |
| **600** | 44/55 S | 45/58 S | 33/43 SW | 20/27 SW | 27/37 SW | 26/36 SW | 23/32 SW | 20/29 SW | 23/32 S |
| **300** | 27/46 S | 29/51 S | 21/38 S | 13/23 SW | 18/32 SW | 18/32 SW | 15/29 SW | 13/25 SW | 14/27 S |
| **Valley** | 27/46 S | 30/51 S | 21/38 S | 13/23 SW | 18/31 SW | 19/33 SW | 15/29 SW | 13/25 SW | 14/27 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 4/-4 | 3/-6 | 2/-6 | -1/-9 | -0/-9 | -0/-9 | -0/-9 | -1/-9 | -1/-10 |
| **600** | 6/-1 | 5/-2 | 4/-3 | 1/-5 | 2/-5 | 2/-5 | 2/-5 | 2/-5 | 1/-6 |
| **300** | 8/2 | 8/2 | 6/2 | 3/-1 | 4/-0 | 4/-1 | 4/-0 | 4/-0 | 3/-1 |
| **Valley** | 8/4 | 9/4 | 7/3 | 5/0 | 6/1 | 6/1 | 6/2 | 5/2 | 5/0 |
| **Freezing Level*** | 1700m | 1500m | 1200m | 700m | 800m | 800m | 800m | 800m | 800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing further to add.

**Forecast for Friday 19 Feb 2021**

**Weather:** Cloudy and overcast with outbreaks of heavy and persistent rain. Severe gales or storm force winds over the summits.

**Maximum wind:** South 50mph gusting 70mph or more

**Chance of cloud free mountain/hill tops above 800m:** 20%, extensive cloud 600 to 900m.

**Visibility:** Moderate or poor in rain and very poor at times at height. Occasionally good lower down.

**Temperature:** **Valleys:** Plus 3 Celsius rising to 9 Celsius
**At 800m:** Around Zero Celsius rising to 4 Celsius
**Freezing level:** Around 800m rising above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1645 on Wed 17 Feb 2021

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